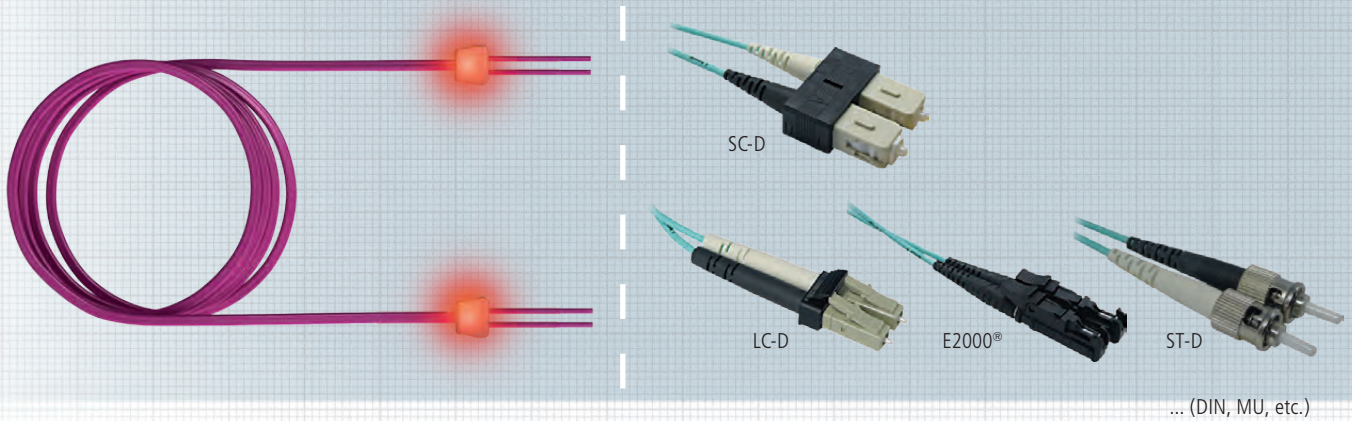


SC LED Duplex Patch and Adapter Cables



FO LED patch cables as connection or adapter cables. The standard version of the connection cable is crossed. For the SC / LC duplex, subsequent mutual rotation of the connectors is possible.

The FO LED patch cable has been developed especially for use in offices, industry and data centers. The cable design ensures that the optical transmission parameters offer a maximum of data security. The patented method that permits cable ends to be easily matched to one another significantly increases operational safety, and unintentional disconnection of patch cables is virtually impossible. After the detector makes contact with one end of the patch cable, both cable ends are electrically excited and light up. The FO LED patch cable can be ordered together with all standard FO connectors.

- PushPull Connectors
- One-piece design
- High mechanical and thermal resilience per Telcordia GR-326-CORE
- IEC 60874-14 series

Use of a non-approved detector may result in permanent damage to the FO LED patch cable.

You can find the appropriate detector on page 130.

Specification:

Norms	IEC 61754-15, TIA 604-16
Technology	Ceramic ferrule (2.5 mm)
Tuning	in 60° increments
Strain relief	100 N
Operating temperature	-10 °C to +70 °C
Material	flame-retardant acc. to UL 94 V-0
Service life	minimum 1000 mating cycles
Housing colors	per connector norm
Sheath	FRNC: IEC 60332-1; IEC 50754-2; IEC 61034
Cable color	heather violet RAL 4003 (Multimode OM4) aqua RAL 6027 (Multimode OM3) yellow RAL 1021 (Singlemode OS2)
Build	I-V(ZN)HH
Packaging unit	individually packaged

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